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NOTICE OF ALLOWANCE AND FEE(S) DUE

24998

7590

09/19/2005

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street, NW Washington, DC 20037

EXAMINER

EDMONDSON, LYNNE RENEE

ART UNIT

PAPER NUMBER

1725

DATE MAILED: 09/19/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/002 175	12/05/2001	Neal M Rowen	M4065 0403/P403	2267	

TITLE OF INVENTION: STACKED CHIP CONNECTION USING STAND OFF STITCH BONDING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE			
nonprovisional	NO	\$1400	\$300	\$1700	12/19/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

appropriate. All further corrudicated unless corrected by maintenance fee notifications	elow or directed otherwise in	tent, advance order Block 1, by (a)	ders and notifice specifying a r	cation of	of maintenance fees respondence address	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 24998 7590 09/19/2005				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
DICKSTEIN SHAPIRO MORIN & OSHINSKY LI 2101 L Street, NW Washington, DC 20037			LP	S	hereby certify that states Postal Service addressed to the Ma	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for firs ail Stop ISSUE FEE address PTO (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile
				L			(Depositor's name)
				L			(Signatur e)
				ĺ			(Date)
APPLICATION NO.	FILING DATE	I	FIRST NAMED I	NVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002,175	12/05/2001		Neal M. Bowen			M4065.0493/P493	2267
TITLE OF INVENTION: ST	ACKED CHIP CONNECTIO	N USING STAN	ID OFF STITC	CH BON	IDING		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	0		\$300	\$1700	12/19/2005
EXAMI	··· -	ART UNI	UNIT		ASS-SUBCLASS	7	
EDMONDSON, I	EDMONDSON, LYNNE RENEE			228-180500		_	
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
		w, no assignee of this form is NOT	lata will appear `a substitute for	r on the or filing	•• /	mee is identified below, the denumber of the d	ocument has been filed for
Please check the appropriate	assignee category or categorie	s (will not be pri	nted on the pate	ent) :	☐ Individual ☐ (Corporation or other private gro	oup entity Government
a. The following fee(s) are e	enclosed:	4b.	Payment of Fe	ee(s):			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # 01	Copies		Deposit Accou	int Num	ber	(enclose an extra co	opy of this form).
	(from status indicated above) MALL ENTITY status. See 37	CFR 1.27.	🗖 b. Applican	nt is no	longer claiming SMA	ALL ENTITY status. See 37 CI	FR 1.27(g)(2).
The Director of the USPTO in NOTE: The Issue Fee and Punterest as shown by the reconstruction.	s requested to apply the Issue ablication Fee (if required) will rds of the United States Patent	Fee and Publicat I not be accepted and Trademark	ion Fee (if any) from anyone o Office.	or to rether the	e-apply any previous in the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. le assignee or other party in
Authorized Signature			Date				
Typed or printed name	Registration No.						
n application. Confidentialit ubmitting the completed app his form and/or suggestions Box 1450, Alexandria, Virgii Alexandria, Virginia 22313-1	ty is governed by 35 U.S.C. 12 plication form to the USPTO. for reducing this burden, shound 22313-1450. DO NOT SE 1450.	22 and 37 CFR 1 Time will vary a ald be sent to the ND FEES OR C	.14. This collect depending upon Chief Information FOMPLETED F	ction is n the in tion Of FORMS	estimated to take 12 dividual case. Any officer, U.S. Patent and TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of tird Trademark Office, U.S. Departments of the Commissioner of the displays a valid OMB control	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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APPLICATION NO. FIRST NAMED INVENTOR CONFIRMATION NO. ATTORNEY DOCKET NO. **FILING DATE** M4065.0493/P493 10/002,175 12/05/2001 Neal M. Bowen 2267 **EXAMINER** 24998 7590 09/19/2005 DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP EDMONDSON, LYNNE RENEE 2101 L Street, NW **ART UNIT** PAPER NUMBER Washington, DC 20037 1725

DATE MAILED: 09/19/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 147 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 147 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.